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	CE ADDRESS (Note: Use Block 1 for 590 03/28/2005	any change of address)		Fee(s) Transmittal. The papers. Each additional	is certificate cannot be used	for domestic mailings of the for any other accompanying tent or formal drawing, must		
	NTERNATIONAL I ROAD		AY 1 3 2005	I hereby certify that the States Postal Service vaddressed to the Mai transmitted to the USP	tificate of Mailing or Tran is Fee(s) Transmittal is bein with sufficient postage for fi I Stop ISSUE FEE address TO (703) 746-4000, on the	ismission ing deposited with the United rst class mail in an envelope s above, or being facsimile date indicated below.		
05/16/2005 BABRAHA2 04	0000040 011125 106860	374 🚴	, Li	Douglas A	. Mullen, Esq.	(Depositor's name)		
01 FC:1501 1400.	.00 DA		DADEMORY,	Houghast	(. Msh	(Signature)		
	.00 DA			May	11, 2005	(Date)		
APPLICATION NO.	FILING DATE	I	IRST NAMED INVE	ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/686,874	10/15/2003		Todd R. Gile	s	H0005069	7427		
TITLE OF INVENTION: E	NERGY STORAGE FLYW	HEEL AUXILIAR	Y BEARING SYST	FEM AND METHOD				
APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE		
nonprovisional	NO	\$1400		\$300	\$1700	06/28/2005		
EXAM	MINER	ART UN	T .	CLASS-SUBCL ASS				
PHAM, LEDA T		2834		310-090500	•			
CFR 1.363). Change of correspondedress form PTO/SB/1 "Fee Address" indica	ce address or indication of "F dence address (or Change of 22) attached. tion (or "Fee Address" Indic or more recent) attached. Us	Correspondence	(1) the names of or agents OR, all (2) the name of registered attorn	a single firm (having as a ey or agent) and the nam ent attorneys or agents. If	nt attorneys 1 Dougla n member a 2 2	s A. Mullen, Esq.		
3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN	n 37 CFR 3.11. Completion	elow, no assignee of this form is NOT	lata will appear on a substitute for file) RESIDENCE: (C.	the patent. If an assigning an assignment. ITY and STATE OR CO	UNTRY)	document has been filed for		
_	International,			stown, New Jer		roup entity Government		
4a. The following fee(s) are			. Payment of Fee(s)		biporation of other private g	Toup entity — devertament		
Issue Fee	enciosea.	40	_ '	amount of the fee(s) is en	closed.			
Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.					
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 01-1125 (enclose an extra copy of this form).					
a. Applicant claims S	s (from status indicated above SMALL ENTITY status. See	37 CFR 1.27.			LL ENTITY status. See 37 (
The Director of the USPTO NOTE: The Issue Fee and I interest as shown by the rec	is requested to apply the Iss Publication Fee (if required) cords of the United States Pat	ue Fee and Publicat will not be accepted ent and Trademark	ion Fee (if any) or I from anyone other Office.	to re-apply any previously than the applicant; a reg	y paid issue fee to the applic istered attorney or agent; or	cation identified above. the assignee or other party in		
Authorized Signature	Saufa a. M	ill-		Date	lay 11, 2005			
Typed or printed name _	Douglas A. M	ullen, Esq	<u> </u>	Registration	No. 38,569			

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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PTO/SB/21 (6-98)

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TRANSMITTAL		Application Number	10/686,874					
		Filing Date						
FORM		First Named Inventor	Todd	R. Giles, et al.				
(to be used for all correspondence after initial filing)		Group Art Unit	2834					
			Examiner Name	Leda ⁻	T. Pham			
Total Number of Pages in This Submission 4			Attorney Docket Number	H0005069-3112				
ENCLOSURES (check all that apply)								
Fee Transmittal Form Fee Attached Dra Amendment / Response After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Assurting Affidavits (for all for a final period (for and		Fee Transmittal 3 - Fee Transmittal (wi	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Additional Enclosure(s) (please identify below):					
	SIGNATI	JRE OF A	PPI ICANT ATTORNEY O	R AGENT				
Firm or Individual name Signature of APPLICANT, ATTORNEY, OR AGENT Douglas A. Mullen, Reg. No.: 38,569								
Signature Laurian de Malle								
Date May 11, 2005								
CERTIFICATE OF MAILING								
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date:								
Typed or printed nam	Douglas A.	Mullen						
Signature	Houghs	1 K.	MAN-	Date	May 11, 7005			

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PTO/SB/17 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL for FY 2004

Patent fees are subject to annual revision

TRADEN

Complete if Known

Application Number 10/686,874

Filing Date 10/15/2003

First Named Inventor Todd R. Giles, et al.

Examiner Name Leda T. Pham

Group Art Unit 2834

H0005069-3112

1,700.00 TOTAL AMOUNT OF PAYMENT (\$) H0005069-3112 Attorney Docket No **METHOD OF PAYMENT** FEE CALCULATION (continued) **ADDITIONAL FEES** 1. The Commissioner is hereby authorized to charge Large Entity Small Entity Fee Fee Fee Fee Code (\$) Code (\$) indicated fees and credit any overpayments to: Fee Paid Fee Description Deposit 01-1125 130 205 65 Account 105 Surcharge - late filing fee or oath Number Surcharge - late provisional filing fee or cover 50 227 25 Deposit Honeywell (a/k/a Allied Signal) Account 139 130 139 130 Non-English specification Name 147 2,520 147 2,520 For filing a request for ex parte reexamination Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 Applicant claims small entity status. 112 920* 112 920* Requesting publication of SIR prior to See 37 CFR 1.27 Examiner action 113 1,840* 113 1,840 Requesting publication of SIR after Examiner 2. Payment Enclosed: ☐ Check ☐ Credit Card ☐ Money Other Order 115 110 215 55 Extension for reply within first month **FEE CALCULATION** 116 390 216 195 Extension for reply within second month 1. BASIC FILING FEE 890 217 445 Extension for reply within third month arge Entity Small Entity Fee Description F<u>ee Paid</u> ree Fee Fee Code (\$) Code Fee (\$) 118 1 390 218 695 Extension for reply within fourth month 355 710 201 Utility filing fee 128 1,890 228 945 Extension for reply within fifth month 106 320 206 160 Design filing fee 310 219 155 Notice of Appeal 107 490 207 245 Plant filing fee 120 310 220 155 Filing a brief in support of an appeal 108 710 208 355 Reissue filing fee 121 270 221 135 Request for oral hearing Provisional filing fee 114 150 214 75 138 1.510 138 1.510 Petition to institute a public use proceeding 140 110 240 55 Petition to revive - unavoidable SUBTOTAL (1) (\$) 0 141 1.240 241 620 Petition to revive - unintentional 2. EXTRA CLAIM FEES 1,400 1501 1,330 242 620 Utility issue fee (or reissue) Fee from Extra Claims Fee Paid below 143 440 243 220 Design issue fee Total Claims х 144 600 244 300 Plant issue fee Independent Claims 122 130 122 130 Petitions to the Commissioner Multiple Dependent 123 50 123 50 Petitions related to provisional applications 126 240 126 240 Submission of Information Disclosure Stmt Large Entity Small Entity 581 40 581 Recording each patent assignment per Fee Fee Code (\$) Fee Code Fee Description 40 (\$) property (times number of properties) 103 18 203 Claims in excess of 20 146 710 246 355 Filing a submission after final rejection 80 202 40 Independent claims in excess of 3 (37 CFR § 1.129(a)) 104 270 204 135 Muttiple dependent claim, if not paid For each additional invention to be 149 710 249 355 ** Reissue independent claims 109 80 209 40 examined (37 CFR § 1.129(b)) over original patent Request for Continued Examination (RCE) 710 279 179 355 ** Reissue claims in excess of 20 110 18 210 9 169 900 169 900 Request for expedited examination of a and over original patent design application 300 Other fee (specify) 1504 Publication Fee \$300 SUBTOTAL (2) (\$) 0 1,700 SUBTOTAL (3) Reduced by Basic Filing Fee Paid

SUBMITTED BY Complete (if applicable)						
Name (Print Type)	Douglas A. Mullen	Registration No. (Attorney/Agent)	38,569	Telephone	602-365-3684	
Signature	Douglas a. Most			Date	May 11. 2005	

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